Signature

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PTO/SB/05 (03-01) through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	36032.096	
First In	ventor	We	ekley	p
	FEATU	RE CI	ASSIFICATION FOR TIME SERIES DATA	<u>a_</u>
Title				3.0

EV 029433966 US (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. 🔯 Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. (if applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) Total Pages з. 🛛 Specification b. Specification Sequence Listing on: (preferred arrangement set forth below) i. CD-ROM or CD-R (2 copies); or - Descriptive title of the Invention Cross Reference to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, **ACCOMPANYING APPLICATIONS PARTS** or a computer program listing appendix - Background of the Invention Assignment Papers (cover sheet & document(s)) 9. 🗀 - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 37 C.F.R.§3.73(b) Statement Power of 10. - Detailed Description Attorney (when there is an assignee) - Claim(s) - Abstract of the Disclosure English Translation Document (if applicable) 11. 🔲. Copies of IDS Information Disclosure 12. [Total Sheets 23 1 Drawing(s) (35 U.S.C.113) Statement (IDS)/PTO-1449 Citations [Total Pages 5. Oath or Declaration **Preliminary Amendment** 13. 🔲 a. Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) 15. 🗌 (if foreign priority is claimed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 16. 🛛 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No: ___ ☐ Continuation-in-part (CIP) ☐ Continuation □ Divisional Group / Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. ADDRESS 17. CORE Correspondence address below □ Customer Number or Bar Code Label ar code label here) (Insert Customer No PATENT TRADEMARK OFFICE Name Address Zip Code City State Telephone Country 37,936 Registration No. (Attorney/Agent) Michael J. Setter Name (Print/Type) 1/15/02 Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

TOTAL AMOUNT OF PAYMENT (\$)

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

856

	co:nplete if Known	
Application Number	applied for	
Filing Date	herewith	
First Named Inventor	Weekley	
Examiner Name	unknown	
Group / Art Unit	unknown	
Attorney Docket No.	36032.096	

	METHOD OF PA	AYMENT (check one)					FEE C	ALCULATION (continued)	
	The Commissi	oner is hereby authorized	to charge	3. ADD	ITIONAL	FEES			
1.		and credit any over payme			Large Entity		Small Entity		
Deposit	Γ			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 03-1725		105	130	205	65	Surcharge - late filing fee or oath			
Number				127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit				139	130	139	130	Non-English specification	
Account Name	Faegre & Bens	son LLP		147	2.520	147	2,520	For filing a request for reexamination	
	y Additional Fee F	Required		112	920*	112	920*	Requesting publication of SIR prior to	
	CFR 1.16 and 1.1			'''	020			Examiner action	
Applicant claims small entity status. See 37 CFR 1.27					1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🛛 Paymer	nt Enclosed:			115	110	215	55	Extension for reply within first month	
☑ Check	☐ Credit card		Other	116	400	216	200	Extension for reply within second month	
		Order		117	920	217	460	Extension for reply within third month	
A PAGIC FIL		ALCULATION		118	1,440	218	720	Extension for reply within fourth month	
1. BASIC FIL Large Entity				128	1,960	228	980	Extension for reply within fifth month	
	-	Fee Description		119	320	219	160	Notice of Appeal	
	Code (\$)		Fee Paid	120	320	220	160	Filing a brief in support of an appeal	
101 740	201 370	Utility filing fee	370	121	280	221	140	Request for oral hearing	
		Design filing fee Plant filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
		Reissue filing fee		140	110	240	55	Petition to revive – unavoidable	
	214 80	Provisional filling fee		141	1,280	241	640	Petition to revive – unintentional	
				142	1,280	242	640	Utility issue fee (or reissue)	
	SUBTOTA	L (1)	(\$) 370	143	460	243	230	Design issue fee	
2. EXTRA CLAIN	A EEES			144	620	244	310	Plant issue fee	
2. EXTRA CEAN		Extra Fee from	Fee	122	130	122	130	Petitions to the Commissioner	
l		Claims below	Paid	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
Total Claims 60 Independent	-20 ** =	40 X 9	360	126	180	126	180	Submission of Information Disclosure Stmt	
Claims 6 Multiple	-3** =	3 X 42 X	= 126	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Dependent Large Entity	Small Entit	у		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
103 18	203 9	Claims in excess of 20		1,70	740	279	370	Request for Continued Examination (RCE)	
102 84	202 42	Independent claims in		179	740				
104 280	204 140	Multiple dependent cla		169	900	169	900	Request for expedited examination of a design application	
109 84 209 42 ** Reissue independent claims over original patent						a. a cong. opposition			
110 18	210 9	** Reissue claims in ex over original patent	cess of 20 and	Other f	ee (speci	fy)	_		
SUBTOTAL (2) (\$) 486									
**or number previo	usly paid if greate	r; For Reissues, see above		, redu	ocu uy be	. JOO 1 III		raid SUBTOTAL (3) (\$) 0	

			Co	omplete (if applicable)
Michael J. Setter	Registration No. Attorney/Agent)	37,936	Telephone	(303) 546-1300
MA	8		Date	1/15/02
	Michael J. Setter	Michael J. Setter Registration No. Attorney/Agent)	Michael J. Setter Registration No. Attorney/Agent) 37,936	Michael J. Setter Registration No. Attorney/Agent) 37,936 Telephone

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	First N	lamed Inventor	Weekley	
NONPUBLICATION REQUEST UNDER	Title	Feature Classific	ation for Time Series Data	
35 U.S.C. 122(b)(2)(B)(i)	Λ+h / D	locket Number	36032.096	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

1/15/02

Date

Signature

Michael J. Setter, Reg. 37,936

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.